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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

07/01/2004

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 EXAMINER

WHITMORE, STACY

ART UNIT

PAPER NUMBER

2812

DATE MAILED: 07/01/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/510 974      | 02/21/2000  | Rex Petersen         | 10001834            | 1706             |

TITLE OF INVENTION: RESISTANCE AND CAPACITANCE ESTIMATION

| APPLN, TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$0             | \$1330           | 10/01/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

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| States Postal Service with sufficient postage for first class mail in an envelope |
| addressed to the Mail Stop ISSUE FEE address above, or being facsimile            |
| transmitted to the USPTO, on the date indicated below.                            |

| (Depositor's name) |  |
|--------------------|--|
| (Signature)        |  |
| (Date)             |  |

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| nonprovisional   | NO           | \$1330    | \$0  | \$1330                                 | 10/01/2004 |
| EXAN   | INER         | ART UNI   | T CLASS-SUBCLASS   | ]                                      |            |
| WHITMO   | RE, STACY    | 2812      | 716-012000   |  |            |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |              |           | 2. For printing on the patent front page, names of up to 3 registered patent a agents OR, alternatively, (2) the name firm (having as a member a registered agent) and the names of up to 2 regist attorneys or agents. If no name is liste will be printed. | of a single attorney or 2 tered patent |            |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

| Please check the appropriate assignee category or cate   | egories (will not be printed on the patent);  | individual         | a corporation or other private group entity      | government               |
|--|---|--------------------|--|--------------------------|
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| ☐ Issue Fee  | ☐ A check in the amo  | ount of the fee(s) | is enclosed.                                     |                          |
| ☐ Publication Fee  | ☐ Payment by credit   | card. Form PTO-    | 2038 is attached.                                |                          |
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| Director for Patents is requested to apply the Issue Fe  | e and Publication Fee (if any) or to re-apply   | any previously p   | oaid issue fee to the application identified abo | ove.                     |
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| This collection of information is required by 37 C obtain or retain a benefit by the public which is to application. Confidentiality is governed by 35 U.S.C estimated to take 12 minutes to complete, including completed application form to the USPTO. Time case. Any comments on the amount of time yo suggestions for reducing this burden, should be see Patent and Trademark Office, U.S. Departmer 22313-1450. DO NOT SEND FEES OR COMP SEND TO: Commissioner for Patents, Alexandria, V | g gainering, preparing, and submitting the will vary depending upon the individual u require to complete this form and/or at to the Chief Information Officer, U.S. it of Commerce, Alexandria, Virginia LETED FORMS TO THIS ADDRESS. |                    |  |                          |



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| 22879          | 7590 07/01/200                           | ı.                   | EXAM                    | INER             |  |
|                | PACKARD COMPAN                           | WHITMORE, STACY      |                         |                  |  |
|                | 400, 3404 E. HARMON<br>JAL PROPERTY ADMI | ART UNIT             | PAPER NUMBER            |                  |  |
| FORT COLLI     | NS, CO 80527-2400                        |                      | 2812                    |                  |  |
|                |  |                      | DATE MAILED: 07/01/2004 | 4                |  |

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.